## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Heribert SCHMITT-WILLICH et al.

Serial No.: Divisional of 10/138,651

Examiner:

Unknown

Filed:

October 17, 2003

Group Art Unit: Unknown

Title:

CASCADE POLYMER COMPLEXES, PROCESS FOR THEIR PRODUCTION AND PHARMACEUTICAL AGENTS CONTAINING SAID COMPLEXES

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.56, 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows:

## TIMING AND FEES

T 11477		- material in Company of the			
$\boxtimes$	Under 37 C.F.R. § 1.97(b), no fee or statement is required for filing this information disclosure statement is filed:				
	$\boxtimes$	within three months of the filing date of a national application other than a CPA under § 1.53(d);			
		within three months of the actual filing date of the national phase of a PCT application; OR			
		before the mailing of a first substantive office action (including after filing of an RCE).			
	Unde perio	r 37 C.F.R. § 1.97(c), this information disclosure statement is filed after the ds specified in 37 C.F.R. § 1.97(b), but before the mailing date of:			
		a final rejection under 37 C.F.R. § 1.113;			
		termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR			
		a notice of allowance under 37 C.F.R. § 1.311; and			
	is ac	companied by:			

the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR
a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).
Under 37 C.F.R. § 1.97(d), this information disclosure statement is filed after the mailing date of the following actions which have not been withdrawn:
a final action under 37 C.F.R. § 1.113;
termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR
a notice of allowance under 37 C.F.R. § 1.311;
AND is filed on or before payment of the issue fee; AND is accompanied by:
the statement as specified in 37 C.F.R. § 1.97(e) as set forth below, and the fee of \$180.00 under 37 C.F.R. § 1.17(p).
STATEMENTS UNDER 37 C.F.R. 1.97(e)
Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or
No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.
CITED MATERIALS
Copies of materials listed but not attached were cited in benefit (35 U.S.C. § 120)  Copies of materials listed but not attached were cited in benefit (35 U.S.C. § 120)  ancestor applications Serial Nos. 10/138,651; 09/620,989; 09/044,254; and 37 C.F.R. § 1.98(d).
Copies of materials listed but not attached were cited in an international search report dated
Copies of the materials listed are attached (except for the foregoing).
Non-English Language References
An English-language search report or equivalent paper from a foreign patent office is provided indicating the relevance of the cited reference(s).

	A foreign-language search report from a foreign patent office is provided, and pertinent parts are translated substantively below:
	<ul> <li>X = document of particular relevance when it is taken alone</li> <li>Y = document of particular relevance when it is combined with another such document</li> <li>A = document defining the general state of the art</li> <li>O = non-written disclosure</li> </ul>
	<ul> <li>P = intercalated document</li> <li>T = document cited to understand the theory or principle underlying the invention</li> <li>E = patent document which has the benefit of a date earlier than the filing date and which was published only on or after this filing date</li> <li>D = cited in the application</li> </ul>
	L = cited for another reason & = publication of member of same patent family
	Translation of other relevant information on foreign search report
Отн	ER INFORMATION
	None
PAYN	MENT OF FEES DUE (IF ANY):
	A check for \$ covering the fee identified above is attached.
	Please charge to Deposit Account No. 13-3402 \$ for the fee identified above.
$\boxtimes$	The Commissioner is hereby authorized to charge or credit any overpayment to Deposit Account No. 13-3402, two copies of this paper are attached for this purpose.
	Respectfully submitted,
	Johnson
	John A. Sopp, Reg. No. 33,103 Attorney for Applicants
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Attorney Docket No.: SCH-1540 D5

Date: October 16, 2003 C:\My Forms\Forms\IDS & 1499.doc

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Substitute	e for form 1449A/P	то		Complete if Known		
				Application Number	Divisional of SN 10/138,651	
INFO	RMATIO	N DISC	LOSURE	Filing Date	October 17, 2003	
•	TEMENT			First Named Inventor	SCHMITT-WILLICH et al.	
JIA		<b>.</b> , , , , ,		Group Art Unit	Unknown	
	(use as many s	sheets as ne	cessary)	Examiner Name	Unknown	
Sheet	1	of	1	Attorney Docket Number	SCH-1540 D5	

			U.S. P.	ATENT DOCUMENTS	
Examiner Initials *	Cite No.1		(ind Code <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
IIIIIais	A1	4,587,329	,	Tomalia et al.	5/86
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Initials*	Cite No.1	Office <sup>3</sup>		(II KITOWIT)	Once Description	06/20/05		-
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	B4	CA	2,194,560			01/25/96		
	B5	wo	98/23295	<del></del>		11/21/97		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	C1	"Dendrimer-based Metal Chelates: A New Class of Magnetic Resonance Imaging Contrast Agents," Magnetic Resonance in Medicine, 31(1):1-8, January 1, 1994.	

Examiner Signature	Date Considered	
C.g. varior o	00110100100	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.